




PATENT  
TH2320 (US)  
LKH

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Jennifer D. Adamson  
Date: January 14, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of	)	
	)	
LARRY W. PAYNE	)	
	)	
Serial No. 10/762,027	)	Group Art Unit: 1621
	)	
Filed January 21, 2004	)	Examiner:
	)	
METHOD OF PURIFYING PHENOL	)	January 14, 2005
	)	

COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

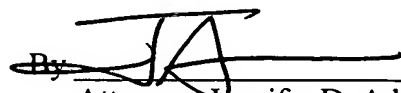
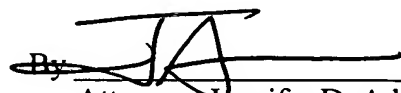
For the foreign language documents, an English language translation is provided where it is readily available to Applicant's attorney. If no translation is available, an English language abstract is provided.

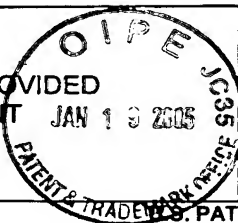
The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

LARRY W. PAYNE

P.O. Box 2463  
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By   
Attorney, Jennifer D. Adamson  
Registration No. 47,379  
(713) 241-3901

FORM PTO-1449 (Modified)				ATTY. DOCKET NO. TH2320 (US)		APPLICATION NUMBER 10/762,027	
LIST OF INFORMATION PROVIDED BY APPLICANT JAN 19 2005 (Use several sheets if necessary)				APPLICANT L. W. Payne			
				FILING DATE January 21, 2004		GROUP ART UNIT 1621	
REFERENCE DESIGNATION							
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	2,948,758	8/9/60	Filar	260	621	
	AB	3,029,294	4/10/62	Keeble	260	621	
	AC	3,454,653	7/8/69	Larson	260	621	
	AD	5,414,154	5/9/95	Jenczewski et al.	568	754	
	AE	5,502,259	3/26/96	Zakoshansky et al.	568	754	
	AF	6,489,519	12/3/02	van Barneveld et al.	568	754	
	AG	2003/0163007	8/28/03	Dyckman et al.	568	754	
FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	<div style="display: flex; justify-content: space-between;"> <span>Translation</span> <span>Yes</span> <span>No</span> </div>
	AL	920,864	3/13/63	Great Britain	C07C		
	AM	676,770	8/6/52	Great Britain	2(iii)		
	AN	0,568,817 A2	11/10/93	Europe	C07C	39/04	
	AO	0,578,194 A2	1/12/94	Europe	C07C	37/08	
	AP	1445829	6/6/66	France	C07C		X
	AQ	58065234	4/18/83	Japan	C07C	39/04	X
	AR	62-114922	5/26/87	Japan	C07C	27/12	X
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
	AS	V. M. Zakoshansky et al., "Purification of Phenol Derived by Cumene Peroxidation," Zeolites, Elsevier Science Publishing, US, Vol. 18, No. 4, 1 April 1997), p. 302					
	AT	Kirk-Othmer, Ency. Of Chem. Tech., 4 <sup>th</sup> Ed., Vol. 18, pgs. 592-602.					
FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES							
FOREIGN PATENT OFFICE							
	AU	International Search Report of 29 July 2004					
EXAMINER				DATE CONSIDERED			

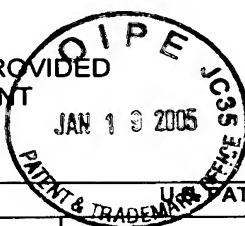
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
TH2320 (US)APPLICATION NUMBER  
10/762,021LIST OF INFORMATION PROVIDED  
BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
L. W. PayneFILING DATE  
January 21, 2004GROUP ART UNIT  
1621

## REFERENCE DESIGNATION

## PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No	
	AL	777,961	7/3/57	GB	C07C			
	AM	1,121,595	7/31/68	GB	C07C	37/22		
	AN							
	AO							
	AP							
	AQ							
	AR							

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AS	Database WPI Section Ch, Week 198344 Derwent Publications Ltd., London, GB; Class A41, AN 1983-803578 XP002287062 & JP 58 065234 A (MITSUI PETROCHEM IND CO LTD) 18 April 1983 (1983-04-18)
	AT	

## FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES

## FOREIGN PATENT OFFICE

	AU	
EXAMINER	DATE CONSIDERED	

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